

PATENT

Confirmation No. 4075:

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. Applicant | 10/054,241

John K. Walton et al.

Filed

January 22, 2002

T.C./A.U.

2182

Examiner

Elamin, A.

Docket No.

EMC2-078AUS

Customer No.:

022494

#### Certificate of Facsimile Transmission

Date of Deposit: January 29, 2004

I hereby certify that this correspondence is being transmitted by facsimile transmission on the date indicated above to Examiner Abdelmoniem Elamin of the United States Patent and Trademark Office at facsimile

number: 703-872-9306. (7 PAGES PLUS

Date of Signature

of Deposit

### <u>INFORMATION DISCLOSURE STATEMENT</u>

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

The enclosed Information Disclosure Statement is being filed: within three (1)months of the filing date; or within three months of the entry of the national stage of the above-



7814019966

Docket No: EMC2-078AUS

identified application; or before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. Accordingly, Applicant(s) believes that no fee or statement is required.

[X] (2) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by the fee set forth in 37 C.F.R. § 1.17(p).

# SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[ ] (3) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement.

# SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1. 97(e)(2)

[ ] (4) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

Docket No: EMC2-078AUS

# SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[ ] (5) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

# SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(1)

[ ] (6) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

## SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(2)

[ ] (7) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to

Docket No: EMC2-078AUS

any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

#### SUBMISSION UNDER 37 C.F.R. § 1.97(d)

#### INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[ ] (8) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy Rule 98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, Applicant(s) does not necessarily adopt the position reflected by that report.

Docket No: EMC2-078AUS

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Dated: 1-29-09

Respectfully submitted,

DALY, CROWLEY & MOFFORD, LLP

Rv.

Richard M. Sharkansky

Reg. No. 25,800

Attorney for Applicant(s) 275 Tumpike Street, Suite 101

Canton, MA 02021-2354 Tel.: (781) 401-9988, ext. 23

Fax: (781) 401-9966

Q:\emc2\EMC2-053PUS(110001)\emc2-053pus ids 07Jan03.doc

PTO/SB/17 (10-03)

	Approved for use (incough 07/3 f/2008, Oline 000 f-0004
5	, Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
	Al for the state of displaces and the OAD and the state of

Under the Paperwork Reduction Act of 1995, no persons are reduction	nder the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of Information unless it displays a valid Of								
FEE TRANSMITTA						10/054,241			
LE IIMIOINI IX	-		ation N	umbe	<u> </u>	January 22, 2002			
for FY 2004		Filing Date				John K. Walton			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			tor				
	Examiner Name			me		A. Elamin			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				2182			
TOTAL AMOUNT OF PAYMENT (\$) 180	241	Attorney Docket No. EMC2-078AUS							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		DDIT			S				
Deposit Account:	Large Fee	erge Entity Small Entity Fee Fee Fee Fee Fee Description							
Deposit 50-0845	Cod	Fee e (\$)		(\$)	ree L	escription .	Fee Paid		
Adequat Number	1051	130	2051		Surcharge - late	=	<u></u>		
Deposit Daly, Crowley & Mofford, LLP	1052	2 50	2052	25	Surcharge - late cover sheet	provisional filing fee or	<b>  </b>		
Name The Director is authorized to: (check <u>all that apply)</u>	1053		1053		Non-English spe		$\vdash \vdash \vdash$		
Charge fee(s) indicated below Crodit any overpsyments	ı	2,520	1812 2	•		est for ex parte reexemination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1804		Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	1,840^	1805	1,840*	Requesting publication	lication of SIR after	<b>  </b>		
FEE CALCULATION	125	1 110	2251	55		ply within first month			
1. BASIC FILING FEE	125		2252	210		iply within second month			
Large Entity \$mail Entity	125		2253			eply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)		4 1,480	2254	740		eply within fourth month eply within fifth month			
1001 770 2001 385 Utility filing fee	1	5 2,010	2255						
1002 340 2002 170 Design filling fee	140 140		2401 2402		Notice of Appea	support of an appeal			
1003 530 2003 265 Plant filling fee	140		2403		Request for ora	••			
1004 770 2004 385 Retsaue filing fee 1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to Institu	ute a public use proceeding			
SUBTOTAL (1) (\$) 0	145	2 110	2452	55	Petition to reviv	e - unavoidable			
	145	3 1,330	2453	665	Petition to reviv	e - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1 1,330	2501		Utility issue fee	•	~		
Total Claims			2502 2503		) Design issue fe ) Plant issue fee				
Independent 39 - 0 × 86 - 0	150 146		1460		Petitions to the				
Claim's Muilible Dependent	180		1807			under 37 CFR 1.17(q)			
Large Entity   Small Entity	160		1806	180		nformation Disclosure Stmt	180		
Fee   Fee	802	1 40	8021	40	Recording each	n patent assignment per number of properties)			
1202 18 2202 9 Claims in excess of 20	180		2809	385	Fillno a submis	sion after final rejection			
1201 68 2201 43 Independent claims in excess of 3					(37 ČFR 1.129	(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	181	0 770	2810	385	For each additi examined (37 C	anal invention to be CFR 1.128(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		ontinued Examination (RCE)			
1205 18 2205 9 ** Release claims in excess of 20 and over original patent	180	900	1802	90	O Request for ea of a design app	xpedited examination plication			
SUBTOTAL (2) (\$) 0		Other fee (specify)					100		
or number previously paid, if greater, For Reissues, see above	'Re	ducod b	y Basic I	Filing F	ee Paid (	SUBTOTAL (3) (\$)	180		
SUBMITTED BY (Complete (# applicable))									
Name (Print/Type) Richard, M. Sharkansky			ation No v/Agent)	·	25,800	Telephone 781.401.99	88 ext. 23		
Signature						Date 1-2	9-04		

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization in PTO-2038.

De Included on this form. Provide credit card information are delired and provided the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.